

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re application of: | : | Group Art Unit: |
| Aguilar, et. al. | : | Intellectual Property Law Department |
| Serial No.: | : | International Business |
| Filed: | : | Machines Corporation |
| Title: System and Method for Loading | : | 11400 Burnet Road |
| Software on a Plurality of Processors | : | Austin, Texas 78758 |
| | : | |

INFORMATION DISCLOSURE STATEMENT

The Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56 (a) exists. The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR § 1.98 (a)(1). A copy of each of the non-U.S. Patent documents on PTO-1449 is supplied herewith.

This application is being filed on the same day as the following U.S. Patent Applications, each having the same assignee (International Business Machines Corporation):

“System and Method for Processor Thread Acting as a System Service Processor,” by Aguilar, Nutter, and Stafford (Docket No. AUS920030700US1);

“System and Method for Processor Thread for Software Debugging,” by Aguilar, Day, Manning, and Nutter (Docket No. AUS920030698US1);

“System and Method for Processor Dedicated Code Handling in a Multi-Processor Environment,” by Aguilar, Nutter, and Stafford (Docket No. AUS920030791US1);

"System and Method for Managing a Plurality of Processors as Devices," by Aguilar, Day, Nutter, and Stafford (Docket No. AUS920030707US1);

"System and Method for Asymmetric Heterogeneous Multi-Threaded Operating System," by Aguilar, Day, Nutter, and Stafford (Docket No. AUS920030699US1);

"System and Method for Grouping Processors," by Aguilar, Day, Nutter, and Xenidis (Docket No. AUS920030706US1);

"System and Method for Virtual Devices Using a Plurality of Processors," by Aguilar, Day, Nutter, and Xenidis (Docket No. AUS920030705US1);

"System and Method for Encrypting Data Using a Plurality of Processors," by Aguilar, Craft, Day, Hofstee, and Nutter (Docket No. AUS920030704US1);

"System and Method for Manipulating Data with a Plurality of Processors," by Day, Nutter, and To (Docket No. AUS920030718US1);

"System and Method for Solving a Large System of Dense Linear Equations," by Nutter and To (Docket No. AUS920030703US1);

"System and Method for Compiling Source Code for Multi-Processor Environments," by Brokenshire, Minor, Nutter, and To (Docket No. AUS920030701US1);


"System and Method for Balancing Computational Load Across a Plurality of Processors," by Minor, Nutter, and To (Docket No. AUS920030790US1);

"System and Method for Dynamically Partitioning Processing Across Plurality of Heterogeneous Processors," by Brokenshire, Minor, and Nutter (Docket No. AUS920030702US1); and

"System and Method for Task Queue Management of Virtual Devices Using a Plurality of Processors," by Aguilar, Day, Minor, Nutter, and Xenidis (Docket No. AUS920030844US1).

While these co-pending applications may be "material" pursuant to 37 CFR § 1.56, it has not been ascertained that the aforementioned applications are "related" to the present application.

Respectfully submitted,

By 
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Registration No. 44,383
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Facsimile: (512) 301-6742

In Place of FORM PTO-1449 (Modified)

Serial No. _____

Applicant: Aguilar, et. al.

Filing Date: _____

Group: _____

Atty. Docket No. AUS920030717US1

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT**

U. S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
|---------------------|--------------------|---------------|------------------|-------|----------|-------------------------------|
| _____ | AA 2003/0055984 | Jul. 18, 2002 | Shimakawa et al. | 709 | 316 | Oct. 12, 2001 |
| _____ | AB 2002/0156993 | Oct. 24, 2002 | Suzuoki et al. | 712 | 30 | Mar 22, 2001 |
| _____ | AC 2002/0138707 | Sep 26, 2002 | Suzuoki et al. | 711 | 163 | Mar 22, 2001 |
| _____ | AD 2002/0138701 | Sep 26, 2002 | Suzuoki et al. | 711 | 154 | Mar 22, 2001 |
| _____ | AE 2002/0138637 | Sep 26, 2002 | Suzuoki et al. | 709 | 230 | Mar 22, 2001 |
| _____ | AF 2002/0135582 | Sep 26, 2002 | Suzuoki et al. | 345 | 502 | Mar 22, 2001 |
| _____ | AG 2002/0095523 | Jul. 18, 2002 | Shimakawa et al. | 709 | 316 | Oct. 12, 2001 |
| _____ | AH 2002/0060690 | May 23, 2002 | Tanaka et al. | 345 | 619 | Mar. 1, 2001 |
| _____ | AI 2002/0046229 | Apr. 18, 2002 | Yutaka et al. | 709 | 102 | Mar. 2, 2001 |
| _____ | AJ 6,559,854 | May 6, 2003 | Oka et al. | 345 | 619 | Mar. 1, 2001 |
| _____ | AK 2001/0002130 | May 31, 2001 | Suzuoki | 345 | 420 | Dec 15, 2000 |
| _____ | AL 6,526,491 | Feb. 25, 2003 | Suzuoki et al. | 711 | 164 | Mar 22, 2001 |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Subclass | Translation Yes No |
|---------------------|--------------------|------|---------|-------|----------|-----------------------|
| _____ | AM | | | | | |
| _____ | AN | | | | | |
| _____ | AO | | | | | |
| _____ | AP | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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|---------------------|----|
| Examiner Initial | |
| _____ | AQ |
| _____ | AR |
| _____ | AS |
| _____ | AT |
| _____ | AU |

Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.